



State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095

(603) 271-3503 FAX (603) 271-2982



November 26, 2002

SKV L.L.C. c/o
Ara Tamzarian
46 W. Webster St.
Manchester, NH 03104

RE: DES Site Specific File No. WPS-6060, Horizon Drive/Tamar Drive, Goffstown

Dear Mr. Tamzarian:

On November 20, 2002 personnel from the Department of Environmental Services ("DES") conducted an inspection of the above referenced property, more specifically referenced on Town of Goffstown Tax Map 8, Lots 48, 48-7 through 48-26, and lots 48-28 through 48-40 (the "Property"). The purpose of the inspection was to determine compliance with RSA 485-A:17, the Letter of Deficiency No. WD WQE 02-10 (the "LOD") sent to you on October 28, 2002, wetlands permit 2000-01739 (the "Wetlands Permit"), and site specific permit WPS 6060 (the "Site Specific Permit") including the plans by Holden Engineering and Surveying, Inc. dated April 10, 2000, as last revised November 8, 2000, as approved by DES on December 10, 2001 (the "Plans").

During the inspection the following was documented:

1. Slopes were not stabilized with jute matting or geotextile fabric or seeded with winter rye to prevent erosion as required by the Plans and requested by the LOD.
2. Treatment swale 1 was not constructed as required by the Plans and requested by the LOD.
3. Stormwater flows were being directed to detention basin 1 although vegetation had not established in the detention basin.
4. Rip-rap swales with stone check dams were not installed as required by the Plans and requested by the LOD. Rip-rap swales are required by the Plans between stations 25 and 27, stations 35 and 37 and stations 41 and 43. Sediment was observed on newly installed rip-rap aprons at culvert inlets and outlets. Slopes adjacent to and above culvert headwalls were not stabilized and temporary erosion control measures were not installed to prevent erosion of sediment into culverts.
5. Orange construction fencing was not installed at the limits of construction to prevent accidental encroachment into wetlands as required by Project Specific Condition 7 of the Wetlands Permit.
6. Drainage pipes and catch basins were installed. Several catch basins had grates and

were not covered indicating that water was being directed into the drainage system prior to stabilization and construction of stormwater treatment structures.

In response you are requested to take the following actions within 10 days unless otherwise specified:

1. In the event of snowmelt, seed and stabilize exposed slopes, particularly those adjacent to wetlands and drainage structures, with jute matting or geotextile fabric.
2. Construct treatment swale 1 and stabilize it by placement of seed and an erosion control blanket. Stormwater flows shall not be directed towards treatment swale 1 until it has been stabilized by the establishment of at least 80% vegetative growth.
3. Install rip-rap swales and check dams according to the Plans.
4. Continue to maintain all temporary erosion controls at least weekly and after every precipitation event throughout the remainder of the project to ensure that erosion control measures are functioning and effective. Install additional silt fence above and adjacent to culvert headwalls to prevent erosion of sediment into wetlands.
5. Cover all catch basin grates to prevent stormwater from being directed to the detention basin prior to vegetative stabilization.
6. Retain an erosion control specialist to design a plan for temporary management of stormwater and snowmelt runoff on the Property.
7. Prior to commencing additional work on the Property, install orange construction fencing at the limits of construction to prevent accidental encroachment into wetlands.
8. Submit photographs and written documentation of compliance with all aforementioned requirements and conditions within 5 days of completion.


Issuance of this letter shall not preclude further enforcement by DES. Failure to comply with RSA 485-A may result in enforcement by DES, including but not limited to the issuance of fines, administrative orders, or referral to the New Hampshire Office of the Attorney General for prosecution of civil or criminal penalties. If an order is issued to you, it would also be recorded with the Registry of Deeds as an encumbrance against the Property.

Documents submitted to DES in response to this Letter of Deficiency should reference File Number WPS-6060 and be mailed to:

Ana Ford, Compliance Specialist
Site Specific Program
Department of Environmental Services
6 Hazen Drive, PO Box 95
Concord, NH 03302-0095

Please feel free to contact me at (603) 271-2303 with any questions. Thank you for your attention to this matter, and your anticipated cooperation.

Sincerely,


COPY
Ridgely Mauck, P.E.
DES Site Specific Program

CERTIFIED MAIL NO. 7099 3400 0003 0688 1174

cc: Rene Pelletier, DES Land Resources Manager
Mark Harbaugh, DES Enforcement Attorney
Goffstown Conservation Commission
Goffstown Board of Selectmen